

### **MINUTES**

Wednesday, November 9, 2005 8:30 a.m. - 10:30 a.m. Missouri Department of Transportation, 1320 Creek Trail Drive

The November 9, 2005 meeting was called to order at 8:30 a.m. by Co-Chairs Micki Knudsen and Les Balty.

### **Agenda Items**

Senate Bill 367 – State Tax Deductions Agreements – Vandee DeVore, OA\*
Mike Davis, DOR

Senate Bill 367 is a follow-up to House Bill 600 – Payroll Deduction Payment Agreements for State Employees. A payroll deduction will take place to ensure employees are making payments on state owed taxes. Early in January, a notification will be sent to the effective employees. Agencies are requested to complete a revised affidavit form with the Department of Revenue each year. Contact Mike Davis if you need further information.

### Web Content Filtering – BJ Atchison, DED\*

This is a program to block, monitor, and report internet access for state government agencies. After letters are sent to each agency to see if they want to go locally or centrally, this program will be implemented tentatively January 31, 2006.

### **SAM II Update**

No update.

### **OA** Update

No update.

### **Other Announcements**

Chester White introduced himself as the Acting Director for OA, Division of Personnel.

Jan Heckemeyer is now the Director of the Division of Administration for the Department of Mental Health. SAMII updates will be given by Vandee or Gary.

Next SHRMC Meeting: December 14, 2005, 8:30 a.m.

Location: OSCA, 121 ALAMEDA, Room B

(This change of location is only for the month of December)

Meeting adjourned.

\*THE HANDOUTS AND PRESENTATION FOR THIS TOPIC ARE BELOW.

Matt Blunt Governor



Michael N. Keathley Commissioner

# State of Missouri OFFICE OF ADMINISTRATION

Division of Accounting 570 Truman Building, 301 West High Street Post Office Box 809 Jefferson City, Missouri 65102 (573) 751-2971

INTERNET: http://www.oa.mo.gov/acct E-MAIL: acctmail@mail.mo.gov Thomas J. Sadowski
Director

### MEMORANDUM

TO: Agency Payroll and Personnel Officers

FROM: OA/Division of Accounting

DATE: November 4, 2005

RE: State Tax Deduction Agreements

In accordance with SB 367, the Department of Revenue (DOR) and the Office of Administration (OA) have coordinated procedures for processing state individual income tax payment agreements for payroll deduction. This process enhances the procedures already in place from HB 600 (Section 105.262, RSMO) which have been recapped below.

In January 2006, DOR will identify any state employee who is noncompliant in filing or paying state income taxes. A letter will first be mailed to the employee's home address with instructions for compliance. As a result, the employee may contact DOR and agree to a payment plan to be made through payroll deduction.

If the employee does not comply with the direct mailing, a listing will be sent to each agency's Director and HR office noting its remaining noncompliant employees. It is the agency's responsibility to notify the employee of the potential liability and that compliance is a condition of continued employment with the State of Missouri. The employee can satisfy the filing/liability in full, or provide his/her agency Payroll/Personnel office with a Payroll Deduction Agreement which has been approved by DOR. To be considered compliant, the completed Payroll Deduction Agreement form must be returned to DOR within 45 days from the date the agency notified the employee.

When the employee presents a completed Payroll Deduction Agreement to your agency, the deduction should be entered into SAMII HR for the next available payroll. The Deduction Type is REVTA. The Deduction Plan is the "Tax Year" located in the

Page 2 November 4, 2005 State Tax Deduction Agreements Memo

upper right corner of the Agreement. If there is more than one tax year, use the **oldest** tax year. The deduction plan codes are structured to coincide with the tax year and include a "Y" in front of the four digit year (ie: Y2001). The Agreement should be completed, including both taxpayers' signatures, (when required), and a signature of a DOR authority. DO NOT PROCESS A DEDUCTION UNLESS ALL SIGNATURES ARE COMPLETED. The Payroll/Personnel officer should complete the bottom portion of the form, keep one copy for your file, return one copy to the employee, and send the **original** via interagency mail to Department of Revenue/Taxation Bureau/Personal Tax/Payment Processing Section at Truman Building Room 330.

Should the employee terminate employment with your agency and a compensatory leave balance and/or annual leave balance is paid out, the Payroll/Personnel officer should first contact Mike Davis or Norma Dearixon at DOR to determine the outstanding balance of the deduction agreement. A 1DED should be processed against the leave payout to recover as much of that outstanding liability as possible.

If an employee with a Payroll Deduction Agreement transfers employment to another agency, the former agency should coordinate the deduction and provide a copy of the agreement to the new agency for documentation purposes.

The deductions should NEVER be expired without notification from DOR. DOR will send each agency a "paid in full" listing immediately following each pay date. If an employee is on this list, the deduction should be expired and no further deduction is needed.

This deduction (as with any payroll deduction) is confidential information and should never be released or discussed with anyone except the employee or DOR.

If you have questions about the payroll or deduction process, please contact Vandee DeVore, OA's Central Payroll Manager at 573-522-5863. If you have questions about the Payroll Deduction Agreement, please contact Mike Davis, DOR's Revenue Manager at 573-751-8913 or Norma Dearixon, Section Supervisor at 573-751-7202.

Employees with questions about the Payroll Deduction Agreement should contact the Department of Revenue at 573-751-7200.

### SB 367 – Payroll Deduction Payment Agreements for State Employees

Goes into affect January 1<sup>st</sup>, 2006.

### **Payroll Deduction Payment Agreement Process:**

- DOR courtesy non-filer and delinquency notices to go out in early January, 2006 to employee home addresses. State employee requests payment agreement (Agreement) from DOR.
- 2. DOR generates Agreement based on DOR guidelines (12 months, equal installments) and sends to state employee.
- 3. State employee signs Agreement and takes to Payroll/Personnel office.
- 4. Payroll/Personnel office enters payroll deduction information into SAMII-HR with deduction type REVTA, and deduction plan being the earliest year on the agreement. (If it is for a year prior to 2000, please contact Vandee DeVore in Division of Accounting to set up the deduction plan.)
- 5. Payroll/Personnel office completes bottom part of Agreement and sends to DOR at the following address:

Taxation Bureau Personal Tax, Room 330 Harry S Truman Building Attn: Payment Processing Section

- 6. DOR updates records of Agreement being final. (NOTE: State employee is not in compliance with Section 105.262 RSMo until Agreement is received by DOR from the Payroll/Personnel offices.)
- Tax Compliance letter is issued the following business day after DOR updates their records.
- 8. When the delinquency is paid in full, DOR will issue Payroll/Personnel office with a Paid in Full report. (The report will be sent to the agency contact person on the 2<sup>nd</sup> business day after each payday.)
- 9. Payroll/Personnel office expires REVTA deduction information.
- Notification to agencies from DOR of state employees who do not comply with DOR will be in mid February. Agencies must notify employees of delinquency and the 45 days to comply as condition of continued employment.
- Agencies should notify Mike Davis at <u>Mike.Davis@dor.mo.gov</u> of their agency notification date (to their employees).
- DOR will produce a 45-day and 55-day Non-compliant report for the agencies.
- Annual or Comp Leave Payouts at termination are subject to withholding. Contact Mike Davis to determine outstanding amount due and agency will enter 1DED against the payout amount.

# SECURE COMPUTING

www.securecomputing.com

Secure Computing has been solving the most difficult network and application security challenges for over 20 years. We help our customers create trusted environments both inside and outside their organizations.

Secure Computing Corporation Corporate Headquarters 4810 Harwood Road San Jose, CA 95124 USA Tel +1.800.379.4944

Tel +1.408.979.6100 Fax +1.408.979.6501 European Headquarters

East Wing, Piper House Hatch Lane Windsor SL4 3QP UK Tel +44.1753.410900

Fax +44.1753,410901

Asia/Pac Headquarters 1604-5 MLC Tower 248 Queen's East Road Wan Chai Hong Kong Tel +852.2520.2422 Fax +852.2587.1333

Japan Headquarters Level 15 JT Bldg. 2-2-1 Toranoman Minato-Ku Tokyo 105-0001 Japan Tel +81.3.5114.8224 Fax +81.3.5114.8226

## Best practices for monitoring and filtering Internet access in the workplace

### **Table of Contents**

Introduction	2
Why should employers be concerned about employee Internet use?	2
Why should IT be concerned about employee misuse of the Internet?	2
Why should IT be concerned about employee misuse of the Internet?	3
Drafting an employee Internet use policy	
is Internet content management software right for you?	5
What to look for in a filtering and monitoring solution	6
For more information	. 7
Endnotes	. 8

\*This document is general in nature and is not intended as legal advice. Counsel should be consulted for specific legal planning and advice. Also, due to the rapidly changing nature of the law in this area, the statues and cases cited should be periodically checked for updates, and thus the material referenced should here not be used as a final or authoritative legal source.

© August 2004 Secure Computing Corporation All Rights Reserved. Secure Computing, SafeWord, Sidewinder, SmartFilter, Type Enforcement, Soffoken, SecureSupport, SecureOS, MobilePass, and Strikeback are trademarks of Secure Computing Corporation, registered in the U.S. Patient and Trademark Office and in other countries. G2 Firewall, Sidewinder G2, G2 Enterprise Manager, Application Defenses, PermeireAccess, Gn-Box, Power-It-Onf., enterprise strong, Plug into a positive Web experience, and Securing connections between people, applications, and networks are trademarks of Secure Computing Corporation.



### Introduction

This white paper examines the potential legal, security, and human resource problems associated with employee Internet access. Also examined are various approaches to the potential problems associated with employee Internet access including Internet use policies, filtering software, and monitoring software.

# Why should employers be concerned about employee Internet use?

### Limiting potential liability

The Internet is a powerful tool for business, but if its use is not managed correctly, inappropriate, offensive and illegal content may be just one click away.

According to the American Management Association, 27 percent of Fortune 500 companies have battled sexual harassment claims stemming from employee misuse and abuse of corporate e-mail and Internet systems. Research by the Center for Internet Studies shows that more than 60 percent of companies have disciplined employees – and more than 30 percent have terminated employees – for inappropriate use of the Internet.<sup>2</sup>

Organizations that ignore the potential for liability created by workplace Internet abuse can pay a steep price. In August 2003, the Minneapolis Public Library paid \$435,000 to settle a sexual harassment claim filed by 12 librarians who said that patrons accessing sexually explicit material had created a hostile work environment.<sup>3</sup> The Chevron Corporation paid \$2.2 million to settle a lawsuit by four women who accused the company of tolerating a hostile work environment after receiving Internet pornography from coworkers on company computers.<sup>4</sup>

Another potential source of employer liability is copyright infringement. The liability concerns associated with file-sharing programs in the workplace are not hypothetical. The Recording Industry Association of America (RIAA) and the Motion Picture Association of America (MPAA) recently sent a letter to all of the FORTUNE 1000 companies warning of "injunctions, damages, costs and possible criminal sanctions," for trading illegal files. The RIAA has already pursued legal action

against an Arizona company, winning a \$1 million dollar settlement after employees were found to have downloaded thousands of music files on company computers.<sup>6</sup>

### **Productivity**

In addition to expensive liability, inappropriate use of the Internet in the workplace can also cost employers in terms of lost productivity. A study conducted by UCLA found that 60.7% of employees visit Web sites or surf for personal use at work, up from 50.7%. A study conducted by International Data Corp. estimated that 30% to 40% of employee Internet use is not work related. <sup>8</sup>

# Why should IT be concerned about employee misuse of the Internet?

# Managing internal Internet usage is good security policy

It is well known that the majority of network security problems are internal. According to the SANS institute, 60% of all hacking attacks originate within the organizations. Disgruntled employees have easy access to many hacker Web sites containing hacking tips and tools, which can be used to cause serious damage to company resources.

### File-sharing, "malware," etc.

The widespread use of file-sharing peer-to-peer programs has serious implications for IT managers. One study of 15,000 work computers conducted in by eMarketeer found file-sharing software installed on 20 percent of work computers. <sup>10</sup> File-sharing applications are often used to trade copyrighted materials, and can lead to expensive liability for companies, as well as create security problems by opening up employee hard drives to outsiders.

Another problem is "malware," short for malicious software, which are unwanted programs designed to disrupt a computer's operations. Adware, rouge apps, and spyware all fall into this category, and the effects of each can range from annoying to invasive. Free programs available for downloading on the Internet, such as password-helper applications often appear



on employee's computers after they visit certain Web sites, where the software will immediately offer to install itself in what some security experts call a "drive-by download." Some innocuous-sounding "browser toolbar" programs take the "drive-by download" one step further and actually take control of Internet browsers in what security experts call "browser hijacking."

### Preserving the cost of bandwidth

With just 15 percent of homes wired for broadband Internet access, many users rely on their employer's high-speed connections to download streaming media files. If employees use their employer's high-speed connections to download Internet movies, streaming media, and MP3 files, the employer's networks could be brought to a halt by the increased traffic and bandwidth demands.

# What the law has to say about Internet policies and practices in the workplace<sup>12</sup>

Employers who are considering implementing or who already enforce an e-mail or Internet policy, with or without monitoring and/or filtering software, should have a sense of the legal climate surrounding these policies and practices. We will address a few of these legal concerns in this section. There are, of course, other kinds of legal claims not addressed here that may come up in this type of litigation, including the Federal Electronic Communications Privacy Act, state wiretap laws, the Communications Decency Act, and anti-spam statutes.<sup>13</sup>

### Privacy in the workplace

A common legal theory advanced by an employee regarding electronic e-mail and Internet usage arises out of an employee's alleged "privacy interests." A disgruntled employee will often argue that he or she had a reasonable expectation of privacy in his or her workplace e-mail or Internet use, and that the employer intentionally violated this reasonable expectation of privacy by accessing or monitoring the employee's e-mail and/or Web traffic.

A core issue in these cases is whether an employee actually had a reasonable expectation that his or her personal e-mail messages or Web practices were private. Rarely can this be proven. Employers have so far usually won these cases, with some exceptions.

The presence or absence of company e-mail and Internet polices has often influenced the courts in their determination of whether an employee had a legally protectable expectation of privacy. These cases, some of which are described below, underscore the value of an employer having such a policy. In some instances, however, even the lack of a policy may not be fatal to employer access.

In the case of Restuccia v. Burk Technology, <sup>14</sup> the employer had an e-mail policy prohibiting excessive chatting, but lacked any provision about whether employee messages (personal or company-related), were subject to employer oversight. The employees were apparently not told that supervisors had access to their systems, and a company official read a number of employee e-mails over the weekend. Because the employer had no policy, the court found that there was a genuine question as to whether the employees had a reasonable expectation of privacy in their e-mail messages under the Massachusetts privacy act. Accordingly, their privacy claim went forward to trial, but the employer eventually prevailed.

On the other hand, courts are more likely to reject employees' privacy claims where employers have clear, disseminated e-mail and Internet policies. In Bourke v. Nissan Motor Corp., 15 the court found that employees had no reasonable expectation of privacy where the employees were aware of and, indeed, had signed a waiver acknowledging the company policy restricting use of e-mail to business purposes.

In another employer-friendly ruling in 1996, the Eastern District of Pennsylvania held that even if a company did not have an e-mail policy, employees still would not have had a reasonable expectation of privacy in their work e-mail. Specifically, that Court stated:

"Once [the employee] communicated the alleged unprofessional comments to a second person ... over an e-mail system which was apparently utilized by the entire company, any reasonable expectation of privacy was lost. Significantly, [the company] did not require [the employee], as in the case of urinalysis or personal property search to disclose any personal information about himself. Rather, [the employee] voluntarily communicated the alleged unprofessional comments over the company e-mail system. We find no privacy interest in such communications." <sup>17</sup>



An employee's consent, whether explicit or implicit<sup>18</sup>, may allow an employer to more easily defend against invasion of privacy and other claims.<sup>19</sup> For example, in TBG Ins. Servs. Corp. v. The Superior Court of Los Angeles County, a court held that because the employer had a written "electronic and telephone equipment policy statement" and the employee had consented in writing that his computers could be monitored by the employer, the employee had no reasonable expectation of privacy in a home computer provided by the employer.<sup>20</sup>

Finally, even if a court finds that an employee has a reasonable expectation of privacy in his or her workplace Internet or electronic mail usage, this privacy right will likely be weighed against a company's interest in protecting itself from liability. For instance, if an employee claims to have been sexually harassed by a supervisor through inappropriate e-mail messages, the company has a right and, in fact, an obligation to investigate the sexual harassment claim.

In this situation or other incidents of suspected employee e-mail or Internet misconduct, the company's right to a limited review of the accused individual's particular electronic mail would probably outweigh the possible right to privacy. Other laws may also come into play.

Some state anti-discrimination agencies may even require that sexual harassment investigations include a review of relevant e-mails, and that remedies encompass e-mail policies and oversight, where appropriate.<sup>22</sup>

### Free speech in the workplace

In a democratic and open society, employees may feel that their work-related conduct and speech (including e-mail or Internet usage at work) should be entitled to protection under the rubric of "free speech." However, the First Amendment of the United States Constitution generally only prevents government restriction on public debate, not private employer restrictions. For example, the First Amendment has been used to strike down laws that are written so broadly that they prohibit protected as well as unprotected speech.

In Intel Corp. v. Hamidi, an unhappy former employee aired his grievances about the company by repeatedly flooding Intel's e-mail system with spam messages. Intel brought suit under a legal theory of trespass to chattels. The trial court issued an injunction, which prevented the former employee and others acting on his behalf from sending unsolicited e-mail to any addresses on Intel's computer systems.

The former employee appealed the injunction, arguing, in part, that by issuing the injunction the government (through the state court) had violated the First Amendment and prohibited the former employee's free speech. The Appeals Court disagreed.

The Appeals Court stated that the First Amendment protects individuals only from government infringement of speech and, here, what was at issue was a private employer's infringement.<sup>23</sup> The Appeals Court found that judicial enforcement of neutral laws (i.e. laws that do not abridge free speech) through an injunction did not constitute state action and, therefore, did not run afoul of the First Amendment.<sup>24</sup>

This Appeals Court decision was then appealed to the highest state court in California, the California Supreme Court.<sup>25</sup> The California Supreme Court had a very different view of the matter and overturned the injunction, finding that the former employee had not committed a trespass because the computer system was not damaged nor impaired. The California Supreme Court also opined that the injunction would violate the former employee's First Amendment rights.

The high Court found that, although a private employer's refusal to transmit another's electronic speech generally does not implicate the First Amendment, the use of government power, such as through a court injunction, is state action that must comply with the First Amendment. The Court described the injunction as "sweeping" and implied that a prohibition on communication to all Intel addresses was unconstitutionally broad.

The import of this case is difficult to foresee. It continues to be true, however, that private employer curtailment of employee speech generally does not involve the First Amendment. When court involvement is used to assess damages or issue injunctions, the Intel case suggests that the First Amendment may come into play.



### Public records access to e-mails

Public employers, such as state and local agencies, boards or schools, should be aware that their business related, and perhaps personal, mail may have to be retained and/or later revealed to others via public records statutes. Generally speaking, public records statutes provide that certain records kept by public employees in the course of their job are accessible by the public upon request and must be maintained.

Each state has promulgated its own public records or public access laws, with various exceptions so that not all documents or messages are available. Accordingly, state and local public or governmental employers should examine their own state's laws to determine their e-mail retention and disclosure obligations.

One controversial issue is whether and to what extent private e-mail generated by public employees on their public employers' computers constitute public records. Recently, the Florida Supreme Court unanimously ruled that the state's open-records law did not encompass public employees' personal e-mail messages. <sup>26</sup>

While this case might herald good tidings for Florida public employers, each state's public records laws vary. For instance, because New York state law eliminates any distinction between the public and private records kept by public officials, the outcome of the case would have been very different in New York, i.e., personal e-mails of New York state employees on state computer systems may be public records.<sup>27</sup>

# Drafting an employee Internet use policy

Employers should provide employees with a clear policy statement describing the permitted and prohibited uses of employer e-mail and Internet systems, which include statements that e-mail and Internet messages and traffic on company systems are not the private property of employees. Many employers will also want to state that the employer has the right to - and will - monitor employee e-mail and Internet use.

There are many reasons for such a policy, among which are: 1) to set boundaries for appropriate employee conduct; 2) to clarify employee expectations of privacy; and 3) to foster employee

consent, either direct or implied. A clear policy helps reduce legal exposure and bolster employer defenses to employee claims, including for invasion of privacy.

# Is Internet content management software right for you?

### Filtering software

Filtering software allows employers to select specific categories of Web content to exclude from organization networks. The first generation of Internet filtering software appeared in the mid-1990s. First generation filters were relatively crude instruments that blocked entire Web pages "on the fly" when they contained certain words and phrases such as "sex" or "breast." Consequently, these early filters inadvertently blocked a lot of innocent Web pages.

These early "word blocking" filters were quickly replaced by "list-based" or "URL-blocking" filters that block a regularly updated database of URLs. The databases of these list-based filters are placed into categories, such as "pornography," "gambling," "shopping," "hacking tools," etc. Employers can then select one or more of these categories to block. Most filtering solutions also offer the ability to address filesharing or "malware" application by blocking the downloading of executable file types.

Studies by the Kaiser Family Foundation and the Department of Justice have documented that list-based filters are highly effective in blocking pornography, with an accuracy of 83 to 98 percent.<sup>28</sup>

### Web monitoring software

Monitoring software uses the same technology as filtering software -- a database of URLs grouped into categories, but instead of the URLs being blocked, access is recorded. The log files of URLs accessed are then typically organized by URL, category of URL, workstation, user, and time. This information is then used to create reports of Web access by type or often by individual.

### Monitor, filter, both, or neither?

Employers have a variety of choices in implementing software. Some software packages only monitor and produce reports, some only filter, and many provide both functions. Both filtering and monitoring software



have advantages and disadvantages that must be carefully weighed with existing corporate culture before making a decision to deploy one or both.

Use of the Internet can vary widely based on industry and organizational culture, and even by department and job function within the same organization. Take for example, a hypothetical hightech manufacturing organization with a large, mobile sales force. Shop floor employees in the organization plant have very limited, specific uses for Internet access, suggesting a policy of restricted Internet access. On the other hand, the salespeople who travel frequently with laptops, which are also used for personal reasons while on the road, need freer access.

Some questions an employer should ask before making a decision to purchase filtering and/or monitoring software:

- · Do employees use their computers for personal use?
- · How wide a variety of sites do employees need to access?
- · If the organization is governmental, do state public records laws apply to Internet access logs or e-mail?
- What procedures are there for documenting disciplinary actions?

### Filtering software pros and cons

Pros:

Blocks most (but not all) inappropriate content from employees.

Generally does not raise privacy concerns. Generally does not create discoverable files.

· Cons:

Does not notify employer when abuse has

Does not create a record of abuse for justifying disciplinary actions.

Requires intervention to unblock filtering when sites are overblocked.

### Monitoring software pros and cons

· Pros:

Identifies and/or stops some offensive practices. Allows employer to identify abusers. Creates record to document cause for

disciplinary actions. Does not block access.

Cons:

May create discoverable material that could be used in court.

May create public records for a state or local government agency or entity. May lead to privacy issues.

Can impact employee morale.

### What to look for in a filtering and monitoring solution

### Compatibility with existing infrastructure

IT managers are usually very busy professionals, challenged with making a disparate collection of hardware and software operate together smoothly. Therefore, a top priority for IT managers adding new components to their networks is ensuring that the new components fit easily with existing hardware and software platforms.

Filtering software typically either is either "natively embedded" on a networked device such as a proxy server, caching appliance, or firewall, or resides by itself on a dedicated server running a variant of the Windows, Unix, or Linux operating systems. The most popular filtering vendors offer a variety of options for use with different networking platforms that work with the more widely used networked devices. Which choice is best depends on the individual network.

### An extensive, high quality database

The heart of a filtering solution is an extensive database of URLs sorted into categories. The most widely used filtering solutions contain millions of URLs sorted into dozens of categories.

Additionally, most filtering solutions can address unwanted applications and files, such as file-sharing, "malware", and peer-to-peer by blocking the downloading of executable files and other file types, such as .MP3s.

### Flexible filtering options

In order to meet the needs of an organization, a filtering solution needs to have the flexibility to handle multiple levels of filtering for different personnel and departments.



The most widely used filtering solutions offer the ability to select individual users, groups of users, individual workstations, or groups of workstations for a specific level of filtering using a defined set of filtering categories. These filtering solutions also allow employers to combine filtering and monitoring within the same user or group of users.

### Ability to monitor, filter, report

The more widely used filtering solutions offer a variety of options for both monitoring and filtering. These solutions allow an administrator to select for example, filtering of pornography for all users at all times, filtering of other non-work sites during the work day for some users and, monitoring for other groups of users. The best filtering solutions build in all these options, so that employers can adjust levels of filtering and monitoring as need arises.

### For more information

To find out more about Secure Computing's versatile filtering products and the advantages of managing your organization's Internet access and activity, contact Secure Computing today at 1 800 692-5625 or visit them on the Web at <a href="https://www.securecomputing.com">www.securecomputing.com</a>.

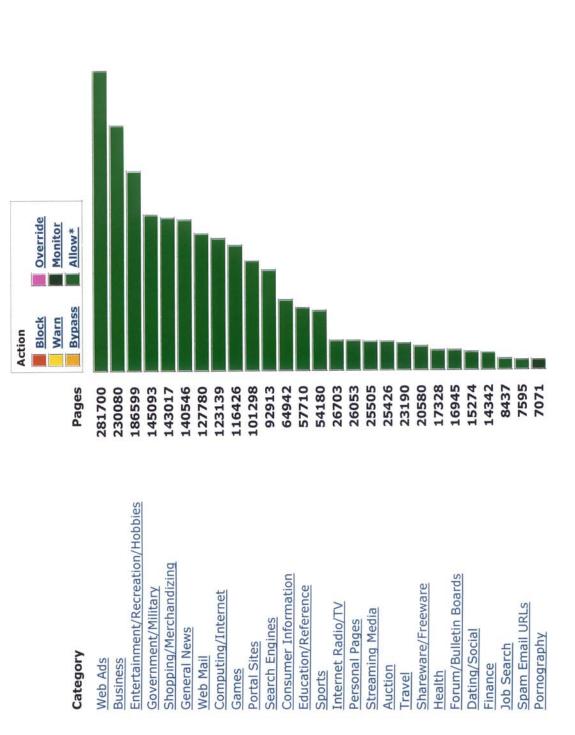
### **Endnotes**

- <sup>1</sup> American Management Association, "2001 Workplace Monitoring and Surveillance: Policies and Practices," 2001.
- <sup>2</sup> Center for Internet Studies, "Internet use in the workplace," January 2000.
- Associated Press, "Minn. Librarians Settle Internet Case," August 15, 2003.
- Associated Press, "Chevron Settles Harassment Lawsuit for \$2.2 Million," February 21, 1995.
- Associated Press, "Hollywood targets corporations to fight illegal downloading," February 13, 2003.
- Newsbytes News, "Tech Firm Nailed For Internal MP3 Sharing," April 10, 2002.
- UCLA Center for Communication Policy, "The UCLA Internet Report," 2001.
- 8 IDC, "Worldwide Market for Internet Access Control," 2000.
- 9 SANS Institute, 2001
- 10 eMarketeer, 2000.
- Wired News, "Sneaky Toolbar Hijacks Browsers," January 30, 2003.
- Reprinted with permission by Mark E. Schreiber, Esq. of Palmer & Dodge LLP
- Mark E. Schreiber, Employer E-Mail and Internet Risks, Policy Guidelines and Investigations, 85 Mass. L. Rev. 74 (Fall 2000); see also Pharmatrak, Inc. v. Pharmatrak, Inc., No. 02-2138, 2003 WL 21038761 (1st Cir. May 9, 2003).
- No. 95-2125, 1996 Mass. Super. LEXIS 367 (Mass. Super. Ct., Aug. 12, 1996).
- No. BO68705, (Cal. Ct. App. July 26, 1993), unpublished, but available at www.loundy.com/ CASES/Bourke\_v\_Nissan.html.
- 16 Smyth v. The Pillsbury Co., 914 F. Supp. 97 (E.D. Pa. 1996).
- 17 Smyth, 914 F. Supp. at 101.

- See Watkins v. Barry, 704 F. 2d 577 (11th Cir., 1983).
- 19 See Stewart v. The Pantry Inc., 715 F. Supp. 1361, 1368 (W.D. Ky. 1988) ("consent...is a complete defense"); Wal-Mart, Inc. v. Stewart, 990 P.2d 626, 632 (Alaska 1999) (discussing the employer's consent defense, trial court instructed the jury "that any search to which [the employee] had voluntarily consented could not be considered an offensive intrusion"). But see Kraslawsky v. Upper Deck Co., 56 Cal. App. 4th 179, 193 (Cal. Ct. App. 1997) ("consent is generally viewed as a factor in the balancing analysis, and not as a complete defense to a privacy claim").
- <sup>20</sup> 96 Cal. App. 4th 443, 445 and 452-54 (Cal. Ct. App. 2002).
- See e.g. Garrity v. John Hancock Mutual Life Ins. Co., No. CIV.A.00-12143-RWZ, 2002 WL 974676, at \* 2 (D. Mass. May 7, 2002).
- <sup>22</sup> See Massachusetts Commission Against Discrimination, Sexual Harassment in the Workplace Guidelines (Oct. 2, 2002), available at <a href="https://www.state.ma.us/mcad/shguide.html#Vl">www.state.ma.us/mcad/shguide.html#Vl</a>.
- <sup>23</sup> Intel Corp. v. Hamidi, 94 Cal. App. 4th 325, 337-41 (Cal. Ct. App. 2001).
- <sup>24</sup> Intel Corp, 94 Cal. App. 4th at 337-41.
- Intel Corp. v. Hamidi, 30 Cal. 4th 1342 (Cal. 2003).
- Times Publishing Co. v. City of Clearwater, No. SC02-1753 (Fl. Sept. 11, 2003).
- Andrew Harris, Private E-mail is Out of Reach, THE NATIONAL LAW JOURNAL, Sept. 22, 2003, at 5.
- <sup>28</sup> Kaiser Family Foundation, "See No Evil: How Internet Filters Affect the Search for Online Health Information," December 10, 2002. & "U.S. Department of Justice: Web Content Filtering Software Comparison," eTesting Labs, October, 2001.

2

# Category activity for all Web access 11/2/2005 - 11/8/2005



11/9/2005 7:28 AN

Visual Search Engine	6645	
Provocative Attire	6500	
Religion and Ideology	6225	
Politics/Opinion	5546	
Spyware	5327	
Chat	4914	
Gambling	4009	_
Media Downloads	3488	_
Instant Messaging	3229	-
Gruesome Content	3120	
Non-Profit Organizations/Advocacy Groups	3048	_
Stock Trading	2939	
Sexual Materials	2919	
Malicious Sites	2448	_
Nudity	2423	
Weapons	1921	
Technical/Business Forums	1806	_
Humor	1657	_
For Kids	1231	
Profanity	1204	
Phishing	1198	=
P2P/File Sharing	1134	_
Gambling Related	859	

<sup>\*</sup>Note: Report shows data for categorized sites only; data for uncategorized sites is excluded.

11/9/2005 7:28 AM

# Draft - October 28, 2005

### State of Missouri Recommended Web Filtering Policy

SmartFilter Category	Default Action
Alcohol (al)	Block
Anonymizers (an)	Block
Anonymizing Utilities (au)	Block
Art/Culture/Heritage (ac)	Allow
Auction (eb)	Block
Business (bu)	Allow
Chat (ch)	Block
Computing/Internet (ci)	Allow
Consumer Information (cm)	Allow
Criminal Skills (cs)	Block
Dating/Social (mm)	Block
Drugs (dr)	Block
Education/Reference (er)	Allow
Entertainment/Recreation/Hobbies (et)	Allow
Extreme (ex)	Block
Finance (fi)	Allow
For Kids (fk)	Allow
Forum/Bulletin Boards (mb)	Warn
Gambling (gb)	Block
Gambling Related (gr)	Block
Game/Cartoon Violence (cv)	Block
Games (gm)	Block
General News (nw)	Allow
Government/Military (gv)	Allow
Gruesome Content(tg)	Block
Hacking (hk)	Block
Hate Speech (hs)	Block
Health (hl)	Allow
History (hi)	Allow
Humor (hm)	Block
Instant Messaging (im)	Block
Internet Radio/TV (ir)	Allow
Job Search (js)	Allow
Malicious Sites (ms)	Block
Media Download (mp)	Block
Messaging (mg)	Block
Mobile Phone (mo)	Block
Moderated (mr)	Warn
Non-Profit Organizations/Advocacy	· · · · · · · · · · · · · · · · · · ·
Groups (np)	Allow
Nudity (nd)	Block
P2P/File Sharing (pn)	Block
Personal Network Storage (ns)	Block
	Warn
Personal Pages (pp)	
Phishing (ph)	Block
Politics/Opinion (po)	Allow
Pornography (sx)	Block

# Draft - October 28, 2005

### State of Missouri Recommended Web Filtering Policy

SmartFilter Category	Default Action
Portals Sites (ps)	Allow
Profanity (pr)	Block
Provocative Attire (pa)	Block
Religion and Ideology (ri)	Allow
Remote Access (ra)	Block
Resource sharing (rs)	Warn
School Cheating Information (sc)	Block
Search Engines (se)	Allow
Sexual Materials (sm)	Block
Shareware/Freeware (sw)	Warn
Shopping/Merchandizing (os)	Allow
Spam Email URLs (su)	Warn
Sports (sp)	Block
Spyware (sy)	Block
Stock Trading (in)	Block
Streaming Media (st)	Allow
Technical/Business Forums (tf)	Allow
Text/Spoken Only (to)	Allow
Tobacco (tb)	Block
Travel (tr)	Allow
Usenet news (na)	Block
Violence (vi)	Block
Visual Search Engine (vs)	Block
Weapons (we)	Block
Web Ads (wa)	Block
Web Mail (wm)	Allow
Web Phone (wp)	Block